What is Claimed:

1. A compound of Formula I:

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$$H_3C$$
 H_3C
 R^3
 NH_2
 CO_2H
 R^3
 R^3
 R^3
 R^3
 R^3
 R^3
 R^3
 R^3
 R^3

or a pharmaceutically acceptable salt thereof, wherein:

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 R^1 is selected from the group consisting of hydrogen, halo, and $C_1\hbox{-} C_5$ alkyl, said $C_1\hbox{-} C_5$ alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo;

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 R^2 is selected from the group consisting of hydrogen, halo, and $C_1\text{-}C_5$ alkyl, said $C_1\text{-}C_5$ alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo; and

 R^3 is C_1 - C_5 alkyl, said C_1 - C_5 alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo.

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2. The compound of claim 1 wherein the compound is the Z isomer.

3. The compound of claim 2 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and C_1 - C_5 alkyl, said C_1 - C_5 alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo;

 R^2 is selected from the group consisting of hydrogen, halo and C_1 - C_5 alkyl, said C_1 - C_5 alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo; and

R³ is C₁-C₅ alkyl, said C₁-C₅ alkyl optionally substituted by halo or alkoxy.

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4. The compound of claim 3 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and C_1 - C_3 alkyl; R^2 is selected from the group consisting of hydrogen, halo and C_1 - C_3 alkyl; and

 $R^3 \ {\rm is} \ C_1\hbox{-} C_5 \ alkyl, said \ C_1\hbox{-} C_5 \ alkyl \ optionally \ substituted \ by \ fluorine \ or \ alkoxy.$

5. The compound of claim 3 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and C_1 - C_3 alkyl; said C_1 - C_5 alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo;

 R^2 is selected from the group consisting of hydrogen, halo and $\mathrm{C}_1\text{-}\mathrm{C}_5$ alkyl; and

R³ is C₁-C₅ alkyl, said C₁-C₅ alkyl optionally substituted by halo or alkoxy.

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The compound of claim 3 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and C_1 - C_3 alkyl; R^2 is selected from the group consisting of hydrogen, halo and C_1 - C_3 alkyl; and

25 R³ is C₁-C₃ alkyl optionally substituted by fluorine.

7. The compound of claim 3 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and $C_1\hbox{-} C_3$ alkyl; R^2 is selected from the group consisting of hydrogen, halo and $C_1\hbox{-} C_3$ alkyl; and

R3 is C1-C3 alkyl.

The compound of claim 3 wherein:

R1 is hydrogen;

 $\label{eq:R2} S_{\rm c} = R^2 \mbox{ is selected from the group consisting of hydrogen, halo and C_1-$C_3 alkyl;}$ and

R3 is C1-C3 alkyl.

9. The compound of claim 8 wherein:

10 R¹ is hydrogen;

R² is selected from the group consisting of hydrogen and halo; and

R3 is C1-C3 alkyl.

10. The compound of claim 9 wherein:

15 R¹ is hydrogen;

R2 is selected from the group consisting of hydrogen and fluorine; and

R3 is C1-C3 alkyl.

11. The compound of claim 10 wherein:

20 R¹ is hydrogen;

R2 is selected from the group consisting of hydrogen and fluorine; and

R3 is methyl.

12. The compound of claim 11 wherein:

25 R¹ is hydrogen;

R2 is hydrogen; and

R3 is methyl.

13. The compound of claim 11 wherein:

30 R¹ is hydrogen;

R2 is fluorine; and

R3 is methyl.

- 14. The compound of claim 3 wherein:
- 5 R¹ is halo;

R² is selected from the group consisting of hydrogen, halo and C₁-C₃ alkyl;

and

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R3 is C1-C3 alkvl.

- 15. The compound of claim 14 wherein:
- R1 is halo:

R2 is halo; and

R3 is C1-C3 alkyl.

15 16. The compound of claim 15 wherein:

R1 is fluorine;

R2 is fluorine; and

R3 is methyl.

20 17. The compound of claim 14 wherein:

R1 is fluorine:

 $\ensuremath{R^2}$ is selected from the group consisting of hydrogen and $\ensuremath{C_1\text{-}C_3}$ alkyl; and

R3 is methyl.

25 18. The compound of claim 17 wherein:

R1 is fluorine:

R2 is hydrogen; and

R3 is methyl.

30 19. The compound of claim 3 wherein:

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R1 is methyl;

R2 is hydrogen; and

R3 is methyl.

5 20. The compound of claim 3 wherein:

R1 is hydrogen;

R2 is methyl; and

R³ is methyl.

21. The compound of claim 3 wherein:

R1 is methyl;

R2 is methyl; and

R³ is methyl.

15 22. The compound of claim 2 wherein:

 R^1 is selected from the group consisting of hydrogen, halo and $C_1\text{-}C_5$ alkyl, said $C_1\text{-}C_5$ alkyl optionally substituted by alkoxy or one or more fluorine; $R^2 \text{ is selected from the group consisting of hydrogen, halo and } C_1\text{-}C_5 \text{ alkyl,}$ said $C_1\text{-}C_5 \text{ alkyl}$ optionally substituted by alkoxy or one or more fluorine;

20 and

R³ is methyl optionally substituted by one or more alkoxy or halo.

23. The compound of claim 22 wherein:

R1 is selected from the group consisting of hydrogen and fluorine;

- R² is C₁-C₃ alkyl substituted by one or more halo; and
 - R3 is methyl.
 - 24. The compound of claim 23 wherein:

R1 is hydrogen;

30 R² is CH₂F; and

R³ is methyl.

25. The compound of claim 22 wherein:

R1 is CH2F;

R2 is hydrogen; and

5 R³ is methyl.

26. The compound of claim 22 wherein:

R1 is hydrogen;

R2 is hydrogen; and

 R^3 is CH_2F .

27. The compound of claim 22 wherein:

R1 is hydrogen;

R2 is methoxymethyl; and

15 R³ is methyl.

28. The compound of claim 22 wherein:

R1 is methoxymethyl;

R2 is hydrogen; and

20 R³ is methyl.

29. The compound of claim 22 wherein:

R1 is hydrogen;

R2 is hydrogen; and

25 R³ is methoxymethyl.

- 30. The compound of claim 1 wherein the compound is the E isomer.
- 31. The compound of claim 30 wherein:

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 R^1 is selected from the group consisting of hydrogen, halo, and C_1 - C_5 alkyl, said C_1 - C_5 alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo;

 R^2 is selected from the group consisting of hydrogen, halo and C_1 - C_5 alkyl, said C_1 - C_5 alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo; and R^3 is C_1 - C_5 alkyl, said C_1 - C_5 alkyl optionally substituted by one or more halo or alkoxy.

32. The compound of claim 31 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and $C_1\hbox{-} C_3$ alkyl; said $C_1\hbox{-} C_5$ alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo;

 R^2 is selected from the group consisting of hydrogen, halo and $C_1\text{-}C_5$ alkyl; and

R³ is C₁-C₅ alkyl, said C₁-C₅ alkyl optionally substituted by halo or alkoxy.

33. The compound of claim 31 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and C_1 - C_3 alkyl; R^2 is selected from the group consisting of hydrogen, halo and C_1 - C_3 alkyl; and

R3 is C1-C3 alkyl optionally substituted by fluorine.

34. The compound of claim 31 wherein:

 $R^{1} \ is \ selected \ from \ the \ group \ consisting \ of \ hydrogen, \ halo, \ and \ C_{1}\text{-}C_{3} \ alkyl;$ $R^{2} \ is \ selected \ from \ the \ group \ consisting \ of \ hydrogen, \ halo \ and \ C_{1}\text{-}C_{3} \ alkyl;$ and

 $R^3 \ \ \text{is} \ \ C_1\text{-}C_5 \ \ \text{alkyl}, \ \ \text{said} \ \ C_1\text{-}C_5 \ \ \text{alkyl} \ \ \text{optionally substituted by fluorine or}$ alkoxy.

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35. The compound of claim 31 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and $C_1\hbox{-} C_3$ alkyl; $R^2 \ \text{is selected from the group consisting of hydrogen, halo and } C_1\hbox{-} C_3 \ \text{alkyl};$ and

 R^3 is C_1 - C_3 alkyl.

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36. The compound of claim 31 wherein:

R1 is hydrogen;

R² is selected from the group consisting of hydrogen, halo and C₁-C₃ alkyl;

and

10 R³ is C₁-C₃ alkyl.

37. The compound of claim 36 wherein:

R1 is hydrogen;

R² is selected from the group consisting of hydrogen and halo; and

R3 is C1-C3 alkyl.

38. The compound of claim 37 wherein:

R1 is hydrogen;

R2 is selected from the group consisting of hydrogen and fluorine; and

20 R³ is C₁-C₃ alkyl.

39. The compound of claim 38 wherein:

R1 is hydrogen;

R2 is selected from the group consisting of hydrogen and fluorine; and

25 R³ is methyl.

40. The compound of claim 39 wherein:

R1 is hydrogen;

R2 is hydrogen; and

30 R³ is methyl.

41. The compound of claim 39 wherein:

R1 is hydrogen;

R2 is fluorine; and

5 R³ is methyl.

42. The compound of claim 31 wherein:

R1 is halo:

 R^2 is selected from the group consisting of hydrogen, halo and C_1 - C_3 alkyl;

10 and

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R³ is C₁-C₃ alkyl.

43. The compound of claim 42 wherein:

R1 is halo;

15 R² is halo; and

R3 is C1-C3 alkyl.

44. The compound of claim 39 wherein:

R1 is fluorine:

R² is fluorine; and

R3 is methyl.

45. The compound of claim 42 wherein:

R1 is fluorine:

25 R² is selected from the group consisting of hydrogen and C₁-C₃ alkyl; and

R3 is methyl.

46. The compound of claim 45 wherein:

R1 is fluorine;

30 R² is hydrogen; and

R3 is methyl.

47. The compound of claim 31 wherein:

R1 is methyl;

5 R² is hydrogen; and

 \mathbb{R}^3 is methyl.

48. The compound of claim 31 wherein:

R1 is hydrogen;

10 R² is methyl; and

R3 is methyl.

49. The compound of claim 31 wherein:

R1 is methyl;

R2 is methyl; and

R³ is methyl.

50. The compound of claim 30 wherein:

 R^1 is selected from the group consisting of hydrogen, halo and $C_1\hbox{-} C_5$ alkyl, said $C_1\hbox{-} C_5$ alkyl optionally substituted by alkoxy or one or more fluorine; $R^2 \mbox{ is selected from the group consisting of hydrogen, halo and } C_1\hbox{-} C_5$ alkyl, said $C_1\hbox{-} C_5$ alkyl optionally substituted by alkoxy or one or more fluorine; and

R³ is methyl optionally substituted by alkoxy or one or more halo.

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51. The compound of claim 50 wherein:

R1 is selected from the group consisting of hydrogen and fluorine;

R2 is C1-C3 alkyl substituted by one or more halo; and

R3 is methyl.

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52. The compound of claim 51 wherein:

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R1 is hydrogen;

R2 is CH2F; and

R3 is methyl.

5 53. The compound of claim 50 wherein:

R1 is CH2F;

R2 is hydrogen; and

R3 is methyl.

54. The compound of claim 50 wherein:

R1 is hydrogen;

R2 is hydrogen; and

R3 is CH2F.

15 55. The compound of claim 50 wherein:

R1 is hydrogen;

R2 is methoxymethyl; and

R3 is methyl.

20 56. The compound of claim 50 wherein:

R1 is methoxymethyl;

R2 is hydrogen; and

R3 is methyl.

57. The compound of claim 50 wherein:

R1 is hydrogen;

R2 is hydrogen; and

R³ is methoxymethyl.

30 58. A compound of Formula II

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$$H_3C$$
 H_3C
 H_2C
 H_2N
 H_2N
 H_3C
 H_3C

П

- or a pharmaceutically acceptable salt thereof, wherein: $R^3 \ \text{is} \ C_1\text{-}C_5 \ \text{alkyl}, \ \text{said} \ C_1\text{-}C_5 \ \text{alkyl} \ \text{optionally substituted} \ \text{by halo} \ \text{or} \ \text{alkoxy}, \\ \text{said} \ \text{alkoxy} \ \text{optionally substituted} \ \text{by one or more halo}.$
 - 59. The compound of claim 58 wherein:R³ is C₁-C₅ alkyl substituted by one or more halo.
 - 60. The compound of claim 59 wherein: $R^3 \ \text{is} \ C_1\text{-}C_5 \ \text{alkyl substituted by one or more fluorine}.$
- 15 61. The compound of claim 59 wherein:R³ is methyl substituted by one or more halo.
 - 62. The compound of claim 61 wherein: R³ is methyl substituted by one or more fluorine.
 - 63. The compound of claim 61 wherein: R^3 is CH₂F.
 - 64. The compound recited in claim 59 wherein:
 R³ is C₁-C₅ alkyl substituted by alkoxy.
 - 65. The compound of claim 64 wherein:

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R3 is methoxy methyl.

- 66. The compound of claim 59 wherein:
- R3 is C1-C5 alkyl.

67. The compound of claim 65 wherein:

R3 is methyl.

68. A compound of Formula III

$$H_3C$$
 H
 N
 R^3
 N
 R^2
 CO_2H

Ш

15 or a pharmaceutically acceptable salt thereof, wherein:

 $R^{\rm I}$ is selected from the group consisting of hydrogen, halo, and $C_1\text{-}C_5$ alkyl, said $C_1\text{-}C_5$ alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo;

 R^2 is selected from the group consisting of hydrogen, halo, and $C_1\text{-}C_5$ alkyl, said $C_1\text{-}C_5$ alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo; and

 R^3 is C_1 – C_5 alkyl, said C_1 – C_5 alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo.

- 69. The compound of claim 68 wherein the compound is the Z isomer.
- 70. The compound of claim 69 wherein:

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 R^1 is selected from the group consisting of hydrogen, halo, and C_1 - C_5 alkyl, said C_1 - C_5 alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo;

 R^2 is selected from the group consisting of hydrogen, halo and $C_1\text{-}C_5$ alkyl, said $C_1\text{-}C_5$ alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo; and

 R^3 is C_1 - C_5 alkyl, said C_1 - C_5 alkyl optionally substituted by one or more halo or alkoxy.

10 71. The compound of claim 69 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and C_1 - C_3 alkyl; said C_1 - C_5 alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo;

 R^2 is selected from the group consisting of hydrogen, halo and $C_1\text{-}C_5$ alkyl; and

 R^3 is $C_1\text{-}C_5$ alkyl, said $C_1\text{-}C_5$ alkyl optionally substituted by halo or alkoxy

72. The compound of claim 69 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and C_1 - C_3 alkyl; R^2 is selected from the group consisting of hydrogen, halo and C_1 - C_3 alkyl; and

R³ is C₁-C₃ alkyl optionally substituted by fluorine.

73. The compound of claim 70 wherein:

 $25 \qquad \qquad R^1 \text{ is selected from the group consisting of hydrogen, halo, and } C_1\text{-}C_3 \text{ alkyl}; \\ R^2 \text{ is selected from the group consisting of hydrogen, halo and } C_1\text{-}C_3 \text{ alkyl}; \\ \text{and}$

 R^3 is $C_1\hbox{-} C_5$ alkyl, said $C_1\hbox{-} C_5$ alkyl optionally substituted by fluorine or alkoxy.

74. The compound of claim 70 wherein:

R¹ is selected from the group consisting of hydrogen, halo, and C₁-C₃ alkyl;

 R^2 is selected from the group consisting of hydrogen, halo and $C_1\text{--}C_3$ alkyl;

and

R³ is C₁-C₃ alkyl.

75. The compound of claim 70 wherein:

R1 is hydrogen;

R² is selected from the group consisting of hydrogen, halo and C₁-C₃ alkyl;

10 and

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R3 is C1-C3 alkyl.

76. The compound of claim 75 wherein:

R1 is hydrogen;

R² is selected from the group consisting of hydrogen and halo; and

R3 is C1-C3 alkyl.

77. The compound of claim 76 wherein:

R1 is hydrogen;

20 R² is selected from the group consisting of hydrogen and fluorine; and

R3 is C1-C3 alkyl.

78. The compound of claim 77 wherein:

R1 is hydrogen;

25 R² is selected from the group consisting of hydrogen and fluorine; and

R3 is methyl.

79. The compound of claim 78 wherein:

R1 is hydrogen;

30 R² is hydrogen; and

R3 is methyl.

80. The compound of claim 78 wherein:

R1 is hydrogen;

5 R² is fluorine; and

R3 is methyl.

81. The compound of claim 70 wherein:

R1 is halo;

R² is selected from the group consisting of hydrogen, halo and C₁-C₃ alkyl;

and

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R3 is C1-C3 alkyl.

82. The compound of claim 81 wherein:

15 R¹ is halo;

R2 is halo; and

R3 is C1-C3 alkyl.

83. The compound of claim 82 wherein:

20 R¹ is fluorine:

R2 is fluorine; and

R3 is methyl.

84. The compound of claim 81 wherein:

25 R¹ is fluorine:

R² is selected from the group consisting of hydrogen and C₁-C₃ alkyl; and

R3 is methyl.

85. The compound of claim 84 wherein:

30 R¹ is fluorine;

R2 is hydrogen; and

R3 is methyl.

- 86. The compound of claim 70 wherein:
- 5 R¹ is methyl;

R2 is hydrogen; and

R3 is methyl.

87. The compound of claim 70 wherein:

10 R¹ is hydrogen;

R2 is methyl; and

R3 is methyl.

88. The compound of claim 70 wherein:

15 R¹ is methyl;

R2 is methyl; and

 \mathbb{R}^3 is methyl.

- 89. The compound of claim 69 wherein:
- $\label{eq:R1} R^1 \mbox{ is selected from the group consisting of hydrogen, halo and C_1-C_5 alkyl, said C_1-C_5 alkyl optionally substituted by alkoxy or one or more fluorine; R^2 is selected from the group consisting of hydrogen, halo and C_1-C_5 alkyl, said C_1-C_5 alkyl optionally substituted by alkoxy or one or more fluorine; and$
- 25 R³ is methyl optionally substituted by one or more alkoxy or halo.
 - 90. The compound of claim 89 wherein:

R1 is selected from the group consisting of hydrogen and fluorine;

R2 is C1-C3 alkyl substituted by one or more halo; and

30 R³ is methyl.

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91. The compound of claim 90 wherein:
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R1 is hydrogen;

R2 is CH2F; and

R3 is methyl.

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92. The compound of claim 89 wherein:

R1 is CH2F:

R2 is hydrogen; and

R3 is methyl.

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93. The compound of claim 89 wherein:

R1 is hydrogen;

R2 is hydrogen; and

R³ is CH₂F.

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94. The compound of claim 89 wherein:

R1 is hydrogen;

R2 is methoxymethyl; and

R3 is methyl.

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95. The compound of claim 89 wherein:

R1 is methoxymethyl;

R2 is hydrogen; and

R3 is methyl.

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96. The compound of claim 89 wherein:

R1 is hydrogen;

R2 is hydrogen; and

R3 is methoxymethyl.

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- 97. The compound of claim 68 wherein the compound is the E isomer.
- 98. The compound of claim 97 wherein:

R¹ is selected from the group consisting of hydrogen, halo, and C₁-C₅ alkyl, said C₁-C₅ alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo;

R² is selected from the group consisting of hydrogen, halo and C₁-C₅ alkyl, said C₁-C₅ alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo; and

 R^3 is $C_1\text{-}C_5$ alkyl, said $C_1\text{-}C_5$ alkyl optionally substituted by one or more halo or alkoxy.

99. The compound of claim 98 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and C_1 - C_3 alkyl; said C_1 - C_5 alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo;

 R^2 is selected from the group consisting of hydrogen, halo and $C_1\text{-}C_5$ alkyl; and

 R^3 is C_1 - C_5 alkyl, said C_1 - C_5 alkyl optionally substituted by halo or alkoxy

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100. The compound of claim 98 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and $C_1\hbox{-} C_3$ alkyl; R^2 is selected from the group consisting of hydrogen, halo and $C_1\hbox{-} C_3$ alkyl; and

- 25 R³ is C₁-C₃ alkyl optionally substituted by fluorine.
 - 101. The compound of claim 98 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and C_1 - C_3 alkyl; R^2 is selected from the group consisting of hydrogen, halo and C_1 - C_3 alkyl; and

 R^3 is $C_{1^{\circ}}C_{5}$ alkyl, said $C_{1^{\circ}}C_{5}$ alkyl optionally substituted by one or more fluorine or alkoxv.

102. The compound of claim 98 wherein:

 $R^{1} \ is \ selected \ from \ the \ group \ consisting \ of \ hydrogen, \ halo, \ and \ C_{1}\text{-}C_{3} \ alkyl;$ $R^{2} \ is \ selected \ from \ the \ group \ consisting \ of \ hydrogen, \ halo \ and \ C_{1}\text{-}C_{3} \ alkyl;$ and

R3 is C1-C3 alkyl.

10 103. The compound of claim 98 wherein:

R1 is hydrogen;

 R^2 is selected from the group consisting of hydrogen, halo and C_1 - C_3 alkyl;

and

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104. The compound of claim 103 wherein:

R1 is hydrogen;

R2 is selected from the group consisting of hydrogen and halo; and

R3 is C1-C3 alkyl.

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105. The compound of claim 104 wherein:

R1 is hydrogen;

R² is selected from the group consisting of hydrogen and fluorine; and

R3 is C1-C3 alkyl.

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106. The compound of claim 105 wherein:

R1 is hydrogen;

 $\ensuremath{\mbox{R}^2}$ is selected from the group consisting of hydrogen and fluorine; and

R3 is methyl.

107. The compound of claim 106 wherein:

R1 is hydrogen;

R2 is hydrogen; and

R3 is methyl.

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108. The compound of claim 106 wherein:

R1 is hydrogen;

R2 is fluorine; and

R3 is methyl.

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109. The compound of claim 98 wherein:

R1 is halo;

 R^2 is selected from the group consisting of hydrogen, halo and $C_1\text{-}C_3$ alkyl;

and

R3 is C1-C3 alkyl.

110. The compound of claim 109 wherein:

R1 is halo:

R2 is halo; and

20 R³ is C₁-C₃ alkyl.

111. The compound of claim 110 wherein:

R1 is fluorine:

R2 is fluorine; and

25 R³ is methyl.

112. The compound of claim 109 wherein:

R1 is fluorine;

R² is selected from the group consisting of hydrogen and C₁-C₃ alkyl; and

30 R³ is methyl.

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113. The compound of claim 112 wherein:

R1 is fluorine:

R2 is hydrogen; and

5 R³ is methyl.

114. The compound of claim 98 wherein:

R1 is methyl;

R2 is hydrogen; and

R3 is methyl.

115. The compound of claim 98 wherein:

R1 is hydrogen;

R2 is methyl; and

R3 is methyl.

116. The compound of claim 98 wherein:

R1 is methyl;

R2 is methyl; and

R3 is methyl.

117. The compound of claim 97 wherein:

 R^1 is selected from the group consisting of hydrogen, halo and C_1 - C_5 alkyl, said C_1 - C_5 alkyl optionally substituted by alkoxy or one or more fluorine;

 R^2 is selected from the group consisting of hydrogen, halo and C_1 - C_5 alkyl, said C_1 - C_5 alkyl optionally substituted by alkoxy or one or more fluorine; and

 \boldsymbol{R}^3 is methyl optionally substituted by one or more alkoxy or halo.

30 118. The compound of claim 117 wherein:

R1 is selected from the group consisting of hydrogen and fluorine;

 R^2 is C_1 - C_3 alkyl substituted by one or more halo; and R^3 is methyl.

- 119. The compound of claim 118 wherein:
- 5 R¹ is hydrogen;

R2 is CH2F; and

 \mathbb{R}^3 is methyl.

- 120. The compound of claim 117 wherein:
- 10 R¹ is CH₂F;

R2 is hydrogen; and

R3 is methyl.

- 121. The compound of claim 117 wherein:
- 15 R¹ is hydrogen;

R2 is hydrogen; and

R³ is CH₂F.

- 122. The compound of claim 117 wherein:
- 20 R¹ is hydrogen;

R2 is methoxymethyl; and

R³ is methyl.

- 123. The compound of claim 117 wherein:
- $25 \hspace{1cm} R^1 \ is \ methoxymethyl; \\$

R2 is hydrogen; and

R³ is methyl.

- 124. The compound of claim 117 wherein:
- 30 R¹ is hydrogen;

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R² is hydrogen; and R³ is methoxymethyl.

125. A compound of Formula IV

H₃C H_N CCO₂I

IV

or a pharmaceutically acceptable salt thereof, wherein:

 R^3 is C_1 - C_5 alkyl, said C_1 - C_5 alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo.

126. The compound of claim 125 wherein: R^3 is C_1 - C_5 alkyl substituted by one or more halo.

127. The compound of claim 126 wherein: R^3 is C_1 - C_5 alkyl substituted by one or more fluorine.

128. The compound of claim 126 wherein: R^3 is methyl substituted by one or more halo.

129. The compound of claim 128 wherein: R³ is methyl substituted by one or more fluorine.

25 130. The compound of claim 128 wherein: $R^3 \ \text{is CH}_2F.$

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131. The compound recited in claim 126 wherein: R^3 is C_1 - C_5 alkyl substituted by alkoxy.

- 132. The compound of claim 131 wherein:
- 5 R³ is methoxy methyl.
 - 133. The compound of claim 126 wherein:

R3 is C1-C5 alkyl.

134. The compound of claim 132 wherein: R³ is methyl.

135. A compound of Formula V

V

or a pharmaceutically acceptable salt thereof, wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and C_1 - C_5 alkyl, said C_1 - C_5 alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo;

 R^2 is selected from the group consisting of hydrogen, halo, and $C_1\text{-}C_5$ alkyl, said $C_1\text{-}C_5$ alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo; and

25 R³ is C₁-C₅ alkyl, said C₁-C₅ alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo.

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136. The compound of claim 135 wherein the compound is the Z isomer.

137. The compound of claim 136 wherein:

R¹ is selected from the group consisting of hydrogen, halo, and C₁-C₅ alkyl, said C₁-C₅ alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo;

 R^2 is selected from the group consisting of hydrogen, halo and $C_1\text{-}C_5$ alkyl, said $C_1\text{-}C_5$ alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo; and

R³ is C₁-C₅ alkyl, said C₁-C₅ alkyl optionally substituted by halo or alkoxy.

138. The compound of claim 137 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and C_1 - C_3 alkyl; said C_1 - C_5 alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo;

 R^2 is selected from the group consisting of hydrogen, halo and $C_1\text{-}C_5$ alkyl; and

R3 is C1-C5 alkyl, said C1-C5 alkyl optionally substituted by halo or alkoxy

20 139. The compound of claim 137 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and C_1 - C_3 alkyl; R^2 is selected from the group consisting of hydrogen, halo and C_1 - C_3 alkyl; and

R³ is C₁-C₃ alkyl optionally substituted by fluorine.

140. The compound of claim 136 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and C_1 - C_3 alkyl; R^2 is selected from the group consisting of hydrogen, halo and C_1 - C_3 alkyl; and

 $R^3 \ \text{is} \ C_1\text{-}C_5 \ \text{alkyl}, \ \text{said} \ C_1\text{-}C_5 \ \text{alkyl} \ \text{optionally substituted by fluorine or}$ alkoxy.

141. The compound of claim 137 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and C_1 - C_3 alkyl; R^2 is selected from the group consisting of hydrogen, halo and C_1 - C_3 alkyl; and

R3 is C1-C3 alkyl.

10 142. The compound of claim 137 wherein:

R1 is hydrogen;

R² is selected from the group consisting of hydrogen, halo and C₁-C₃ alkyl;

and

R3 is C1-C3 alkyl.

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143. The compound of claim 142 wherein:

R1 is hydrogen;

 R^2 is selected from the group consisting of hydrogen and halo; and R^3 is $C_1\text{-}C_3$ alkyl.

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144. The compound of claim 143 wherein:

R1 is hydrogen;

 R^2 is selected from the group consisting of hydrogen and fluorine; and R^3 is C_1 - C_3 alkyl.

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145. The compound of claim 144 wherein:

R1 is hydrogen;

 ${\bf R}^2$ is selected from the group consisting of hydrogen and fluorine; and ${\bf R}^3$ is methyl.

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and

The compound of claim 145 wherein: R1 is hydrogen; R2 is hydrogen; and R³ is methyl. 147. The compound of claim 145 wherein: R1 is hydrogen; R2 is fluorine; and R3 is methyl. The compound of claim 137 wherein: R1 is halo; R^2 is selected from the group consisting of hydrogen, halo and C_1 - C_3 alkyl; R3 is C1-C3 alkyl. The compound of claim 148 wherein: R1 is halo: R2 is halo; and R3 is C1-C3 alkyl. 150. The compound of claim 149 wherein: R1 is fluorine:

 R^2 is fluorine; and R^3 is methyl.

51. The compound of claim 148 wherein:

R1 is fluorine;

 R^2 is selected from the group consisting of hydrogen and $C_1\text{-}C_3$ alkyl; and

30 R³ is methyl.

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152. The compound of claim 151 wherein:

R1 is fluorine;

R2 is hydrogen; and

5 R³ is methyl.

153. The compound of claim 137 wherein:

R1 is methyl;

R2 is hydrogen; and

R3 is methyl.

154. The compound of claim 137 wherein:

R1 is hydrogen;

R2 is methyl; and

R3 is methyl.

155. The compound of claim 137 wherein:

R1 is methyl;

R2 is methyl; and

20 R³ is methyl.

156. The compound of claim 136 wherein:

 R^1 is selected from the group consisting of hydrogen, halo and C_1 - C_5 alkyl, said C_1 - C_5 alkyl optionally substituted by alkoxy or one or more fluorine;

 R^2 is selected from the group consisting of hydrogen, halo and C_1 - C_5 alkyl, said C_1 - C_5 alkyl optionally substituted by alkoxy or one or more fluorine; and

R³ is C₁-C₅ alkyl optionally substituted by alkoxy or one or more halo.

30 157. The compound of claim 156 wherein:

R1 is selected from the group consisting of hydrogen and fluorine;

 R^2 is C_1 - C_3 alkyl substituted by one or more halo; and R^3 is methyl.

58. The compound of claim 157 wherein:

5 R¹ is hydrogen;

R2 is CH2F; and

R³ is methyl.

159. The compound of claim 156 wherein:

10 R¹ is CH₂F;

R2 is hydrogen; and

R3 is methyl.

160. The compound of claim 159 wherein:

15 R¹ is hydrogen;

R2 is hydrogen; and

R3 is CH2F.

161. The compound of claim 159 wherein:

20 R¹ is hydrogen;

R2 is methoxymethyl; and

R3 is methyl.

162. The compound of claim 156 wherein:

25 R¹ is methoxymethyl;

R2 is hydrogen; and

R3 is methyl.

163. The compound of claim 156 wherein:

30 R¹ is hydrogen;

R² is hydrogen; and R³ is methoxymethyl.

164. The compound of claim 135 wherein the compound is the E isomer.

165. The compound of claim 164 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and C_1 - C_5 alkyl, said C_1 - C_5 alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo;

 R^2 is selected from the group consisting of hydrogen, halo and C_1 - C_5 alkyl, said C_1 - C_5 alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo; and R^3 is C_1 - C_5 alkyl, said C_1 - C_5 alkyl optionally substituted by one or more halo or alkoxy.

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166. The compound of claim 165 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and C_1 - C_3 alkyl; said C_1 - C_5 alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo;

 R^2 is selected from the group consisting of hydrogen, halo and $\mathrm{C}_1\text{-}\mathrm{C}_5$ alkyl; and

R3 is C1-C5 alkyl, said C1-C5 alkyl optionally substituted by halo or alkoxy

167. The compound of claim 165 wherein:

R¹ is selected from the group consisting of hydrogen, halo, and C₁-C₃ alkyl;
R² is selected from the group consisting of hydrogen, halo and C₁-C₃ alkyl;
and

R³ is C₁-C₃ alkyl optionally substituted by fluorine.

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168. The compound of claim 165 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and C_1 - C_3 alkyl; R^2 is selected from the group consisting of hydrogen, halo and C_1 - C_3 alkyl; and

R³ is C₁-C₅ alkyl, said C₁-C₅ alkyl optionally substituted by fluorine or

5 alkoxy.

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169. The compound of claim 165 wherein:

 R^1 is selected from the group consisting of hydrogen, halo, and $C_1\hbox{-} C_3$ alkyl; $R^2 \mbox{ is selected from the group consisting of hydrogen, halo and } C_1\hbox{-} C_3 \mbox{ alkyl;}$ and

R3 is C1-C3 alkyl.

170. The compound of claim 165 wherein:

R1 is hydrogen;

R² is selected from the group consisting of hydrogen, halo and C₁-C₃ alkyl;

and

R3 is C1-C3 alkyl.

- 171. The compound of claim 170 wherein:
- 20 R¹ is hydrogen;

R2 is selected from the group consisting of hydrogen and halo; and

R3 is C1-C3 alkyl.

- 172. The compound of claim 171 wherein:
- 25 R¹ is hydrogen;

 $\ensuremath{\mbox{R}}^2$ is selected from the group consisting of hydrogen and fluorine; and

R3 is C1-C3 alkyl.

- 173. The compound of claim 172 wherein:
- 30 R¹ is hydrogen;

 ${\bf R}^2$ is selected from the group consisting of hydrogen and fluorine; and ${\bf R}^3$ is methyl.

- 174. The compound of claim 172 wherein:
- 5 R¹ is hydrogen;

R2 is hydrogen; and

R3 is methyl.

- 175. The compound of claim 173 wherein:
- 10 R¹ is hydrogen;

R2 is fluorine; and

R3 is methyl.

- 176. The compound of claim 165 wherein:
- 15 R¹ is halo;

R2 is selected from the group consisting of hydrogen, halo and C1-C3 alkyl;

and

R3 is C1-C3 alkyl.

- 20 177. The compound of claim 176 wherein:
 - R1 is halo:

R2 is halo; and

R3 is C1-C3 alkyl.

- 25 178. The compound of claim 177 wherein:
 - R1 is fluorine;

R2 is fluorine; and

R3 is methyl.

30 179. The compound of claim 176 wherein:

R1 is fluorine:

 \mathbf{R}^2 is selected from the group consisting of hydrogen and $C_1\text{-}C_3$ alkyl; and \mathbf{R}^3 is methyl.

5 180. The compound of claim 179 wherein:

R1 is fluorine;

R2 is hydrogen; and

R3 is methyl.

181. The compound of claim 165 wherein:

R1 is methyl;

R2 is hydrogen; and

R3 is methyl.

15 182. The compound of claim 165 wherein:

R1 is hydrogen;

R2 is methyl; and

R3 is methyl.

20 183. The compound of claim 165 wherein:

R1 is methyl;

R2 is methyl; and

R3 is methyl.

25 184. The compound of claim 164 wherein:

 R^1 is selected from the group consisting of hydrogen, halo and $C_1\text{-}C_5$ alkyl, said $C_1\text{-}C_5$ alkyl optionally substituted by alkoxy or one or more fluorine; $R^2 \text{ is selected from the group consisting of hydrogen, halo and } C_1\text{-}C_5 \text{ alkyl,}$ said $C_1\text{-}C_5 \text{ alkyl optionally substituted by alkoxy or one or more fluorine;}$

30 and

R³ is methyl optionally substituted by one or more alkoxy or halo.

185. The compound of claim 184 wherein:

R1 is selected from the group consisting of hydrogen and fluorine;

R2 is C1-C3 alkyl substituted by one or more halo; and

5 R³ is methyl.

186. The compound of claim 185 wherein:

R1 is hydrogen;

R2 is CH2F; and

R3 is methyl.

187. The compound of claim 185 wherein:

R1 is CH2F;

R2 is hydrogen; and

15 R³ is methyl.

188. The compound of claim 184 wherein:

R1 is hydrogen;

R2 is hydrogen; and

20 R³ is CH₂F.

189. The compound of claim 184 wherein:

R1 is hydrogen;

R2 is methoxymethyl; and

25 R³ is methyl.

190. The compound of claim 184 wherein:

R1 is methoxymethyl;

R2 is hydrogen; and

30 R³ is methyl.

191. The compound of claim 184 wherein:

R1 is hydrogen;

R2 is hydrogen; and

R3 is methoxymethyl.

192. A compound of Formula VI

$$H_3C$$
 H_3C
 H_3C
 H_2N
 R_3

VI

or a pharmaceutically acceptable salt thereof, wherein: R^3 is C_1 - C_5 alkyl, said C_1 - C_5 alkyl optionally substituted by halo or alkoxy, said alkoxy optionally substituted by one or more halo.

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193. The compound of claim 192 wherein: R^3 is C_1 - C_5 alkyl substituted by one or more halo.

194. The compound of claim 193 wherein:

R³ is C₁-C₅ alkyl substituted by one or more fluorine.

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195. The compound of claim 193 wherein:

R³ is methyl substituted by one or more halo.

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196. The compound of claim 195 wherein:
R³ is methyl substituted by one or more fluorine.

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197. The compound of claim 195 wherein: R³ is CH₂F.

- 198. The compound recited in claim 193 wherein:R³ is C₁-C₅ alkyl substituted by alkoxy.
 - 199. The compound of claim 198 wherein: R^3 is methoxy methyl.
 - $200. \quad \mbox{ The compound of claim 193 wherein:} \\ R^3 \mbox{ is C_1-C_5 alkyl}.$
 - 201. The compound of claim 199 wherein: R^3 is methyl.
 - 202. A novel intermediate compound selected from:

NHBoc

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203. A compound selected from the group consisting of:

(3Z)-2-amino-5-(ethanimidoylamino)-2-methylpent-3-enoic acid;
(2S,3E)-2-amino-2-methyl-6-[(1-iminoethyl)amino]-3-hexenoic acid;
(2S,3Z)-2-amino-2-methyl-6-[(1-iminoethyl)amino]-3-hexenoic acid;

 $(2R,\!3E)\text{-}2\text{-}amino\text{-}2\text{-}methyl\text{-}6\text{-}[(1\text{-}iminoethyl)amino]\text{-}3\text{-}hexenoic acid};$

(2R,3Z)-2-amino-2-methyl-6-[(1-iminoethyl)amino]-3-hexenoic acid; (S, E)-2-amino-2-methyl-4-fluoro-6-[(1-iminoethyl)amino]-3-hexenoic acid;

(S, E) - 2 - amino - 2 - methyl - 3 - fluoro - 6 - [(1 - iminoethyl) amino] - 3 - hexenoic acid;

(S, E) - 2 - amino - 2 - methyl - 3, 4 - difluoro - 6 - [(1 - iminoethyl) amino] - 3 - hexenoic acid;

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enoate:

2-amino-2-methyl-6-[(1-iminoethyl)amino]-3-hexynoic acid, dihydrochloride.; (3Z)-2-amino-5-(ethanimidoylamino)-2-methylpent-3-enoic acid dihydrochloride; (2S,3E)-2-amino-2-methyl-6-[(1-iminoethyl)amino]-3-hexenoic acid, dihydrochloride; (2S,3Z)-2-amino-2-methyl-6-[(1-iminoethyl)amino]-3-hexenoic acid, dihydrochloride; (2R,3E)-2-amino-2-methyl-6-[(1-iminoethyl)amino]-3-hexenoic acid, dihydrochloride; (2R,3Z)-2-amino-2-methyl-6-[(1-iminoethyl)amino]-3-hexenoic acid, dihydrochloride; (S. E)-2-amino-2-methyl-4-fluoro-6-[(1-iminoethyl)amino]-3-hexenoic acid, dihydrochloride; (S. E)-2-amino-2-methyl-3-fluoro-6-[(1-iminoethyl)amino]-3-hexenoic acid, dihydrochloride; (S, E)-2-amino-2-methyl-3,4-difluoro-6-[(1-iminoethyl)amino]-3-hexenoic acid, dihydrochloride; and 2-amino-2-methyl-6-[(1-iminoethyl)amino]-3-hexynoic acid, dihydrochloride. A novel intermediate compound selected from the group consisting 204. of: Methyl (3Z)-2-[(tert-butoxycarbonyl)amino]-5-cyano-2-methylpent-3-enoate; Methyl (3E)-2-[(tert-butoxycarbonyl)amino]-5-cyano-2-methylpent-3-enoate; Methyl (2S,3Z)-2-[(tert-butoxycarbonyl)amino]-5-cyano-2-methylpent-3enoate: Methyl (2R,3Z)-2-[(tert-butoxycarbonyl)amino]-5-cyano-2-methylpent-3-

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Methyl (2S,3E)-2-[(tert-butoxycarbonyl)amino]-5-cyano-2-methylpent-3-enoate;

- 5 Methyl (2R,3E)-2-[(tert-butoxycarbonyl)amino]-5-cyano-2-methylpent-3-enoate:
 - (3Z)-2-[(tert-butoxycarbonyl)amino]-5-cyano-2-methylpent-3-enoic acid potassium salt;
- 10 (3Z)-2-amino-5-cyano-2-methylpent-3-enoic acid hydrochloride; and
 - (3Z)-2,6-diamino-2-methylhex-3-enoic acid dihydrochloride.